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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ZEEV SCHMILIVITCH, ET AL.

Serial No.: 09/996,625

Group No.: 2878

Filed: NOVEMBER 28, 2001

Examiner:

For:

SPECTROSCOPIC FLUID ANALYZER

Attorney Docket No.: U013743-3

Assistant Commissioner for Patents Washington, D.C. 20231

MOLOGY CENTER 2800

SUBSTITUTE DECLARATION

Kindly substitute the attached Declaration with original ink signature for the document previously filed April 30, 2002.

Respectfully submitted,

JUSIAN H. COHEN LADAS & PARRY

26 WEST 61ST STREET

NEW YORK, NY 10023

REG. NO: 20,302 (212) 708-1887

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231

Julian H. Cohen

(Type or print name of person mailing paper)

Date: May 20, 2002

Signature of person mailing paper)



Practitioner's Docket No.

Optional Customer No. Bar Code



COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

continuation-in-part (C-I-P).

[]

TYPE OF DECLARATION

This declaration is of the following type:

original.

(check one applicable item below)

	[x]	original.
	11	design.
NOTE:	With the declarat 714.16,	exception of a supplemental oath or declaration submitted in a reissue, a supplemental eath or . ion is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance), M.P.E.P. Section 7 th Ed.
ar.	[]	supplemental.
NOTE:	If the do	eclaration is for an International Application being filed as a divisional, continuation or continuation-in- plication, do <u>not</u> check next item; check appropriate one of last three items.
	[]	national stage of PCT.
NOTE:	-COMU	f the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, NUATION OR C-I-P.
NOTE:	dactore	C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application tion in the continuation or divisional application being filed on behalf of the same or fewer of the inventors in the prior application.
	[]	divisional.
	[]	continuation.
NOTE:	Where or divi	an application discloses and claims subject matter not disclosed in the prior application, or a continuation sional application names on inventor not named in the prior application, a continuation-in-part application e filed under 37 C.F.R. Section 1.53(b) (application filing requirements-nonprovisional application).

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11.1285

INVENTORSHIP IDENTIFICATION

IVARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

SPEC	TROSCO	PIC FLUID ANALYZER
		SPECIFICATION IDENTIFICATION
The sp	ecificati	on of which: (complete (a), (b), or (c))
(a)	[]	is attached hereto.
NOTE:	"The fo. with a s items be	llowing combinations of information supplied in an oath or declaration filed on the application filing date specification are acceptable as minimums for identifying a specification and compliance with any one of the clow will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
		"(I) name of inventor(s), and reference to an attached specification which is both attached to the oath or tion at the time of execution and submitted with the oath or declaration on filing;
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	[x]	was filed on November 28,200 1 A as Application No. 09/996,625 and was amended on (if applicable).
NOTE:	filing a	ments filed after the original papers are deposited with the PTO that contain new matter are not accorded a late by being referred to in the declaration. Accordingly, the amendments involved are those filed with the piton papers or, in the case of a supplemental declaration, are those amendments claiming matter not passed in the original statement of invention or claims. See 37 C.F.R. Section 1.67.
NOT¥:	"That f	ollowing combinations of information supplied in an oath or declaration filed after the filing date are able as minimums for identifying a specification and compliance with any one of the terms below will be ed as complying with the identification requirement of 37 C.F.R. Section 1.63: (A) application number (consisting of the series code and the serial number, e.g., 08/123,456); (B) serial number and filing date; (C) attorney docket number which was on the specification as filed; (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123, 156), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration. M.F.E.P. Section 601.01(a), 7th ed.

•			
(c)	[]	was de	escribed and claimed in PCT International Application Nofiled and as amended under PCT Article 19 on(if any).
		SUPF	TEMENTAL DECLARATION (37 C.F.R. Section 1.67(b))
	(00	omplete	the following where a supplemental declaration is being submitted)
	[]	I herel	by declare that the subject matter of the
		[]	attached amendment amendment filed on
	was pa applied	rt of my ation, ab	/our invention and was invented before the filing date of the original cove identified, for such invention.
	ACK	NOWL	EDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
specifi	I hereb cation, i	y state neludin	that I have reviewed and understand the contents of the above-identified general than the claims, as amended by any amendment referred to above.
37, Co	Tackno de of Fe	owledge deral Re	the duty to disclose information, which is material to patentability as defined in egulations, Section 1.56,
			(also check the following items, if desired)
,		where	which is material to the examination of this application, namely, information there is a substantial likelihood that a reasonable Examiner would consider it tant in deciding whether to allow the application to issue as a patent, and
		()	in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. Section 1.98.
			PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))
NOTE:	applicate certified interference specified priority accomp the Engine overconvelope overconvelope certification.	tion is ref l capy of i ence (Seco ally requi or the cea anied by a lish langu to the dat	prity need be in no special form and may be made by the attorney or agent if the foreign erred to in the oath or declaration as required by Section 1.63. The claim for priority and the the foreign application specified in 35 U.S.C. Section 119(b) must be filed in the case of an tion 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when the dy the examiner, and in all other situations, before the patent is granted. If the claim for extified copy of the foreign application is filed after the date the issue fee is paid, it must be a petition requesting entry and by the fee set forth in Section 1.17(t). If the certified copy is not in tage, a translation need not be filed except in the case of interference; or when necessary to be of a reference relied upon by the examiner; or when specifically required by the examiner, in inglish language translation must be filed together with a statement that the translation of the necessary.

01 : FD COOK 1110 15.50

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e)) .

44285

(d) (d)	[] [x]	no such applications have been filed. such applications have been filed as follows.
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NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITTIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)

COUNTRY (OR INDICATE IT PCT)	APPLICATION NUMBER	DA'TE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Israel	146404	8 November 2001	[x]YES []NO
			[]YES []NO
			[]YES []NO
			[]YES []NO
			[]YES []NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. Section 119(e))

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United

PROVISIONAL APPLICATION NUMBER	FILING DATE
States provisional application(s) listed below:	2(0) of any office

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. SECTION 120

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a FCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JULIAN II. COHEN, 20302

JOIIN RICHARDS, 31053

WILLIAM R. EVANS 25858

RICHARD J. STREIT, 25765

JANET I. CORD, 33778

PETER D. GALLOWAY, 27885

CLIFFORD J. MASS, 30086

IAIN C. BAHLLE, 24090

CYNTHIA R. MILLER, 34678

RICHARD P. BERG, 28145

(Check the following item, if applicable)

- [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

NOTE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(4)(4)." Section 601.03, M.P.E.P., 7th Ed

SEND CORRESPONDENCE TO

Ladas & Parry 26 West 61st Street New York, N.Y. 10023 DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Julian II. Cohen
(212) 708-1887

(complete the following if applicable)

Since this filing is a [] continuation [] divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the family	(or last) name	, as it should appear o	on the filing rece	ipt and all other document.
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- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of allienship. 37 C.F.R. Section 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/oaths provided each declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/outh, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor, 62 Fed. Reg. 53,131, 53.142, October 10, 1997,

Full name of sole or first inventor	,
Gil (Given Name) (Middle Initial or Name)	Katz Family (Or Last Name)
Inventor's signature (x)	` .
Date (x) 26/04/02 Country of Citizenship	Israel
Residence Kibbutz Afikim, Israel	
Post Office Address Kibbutz Afikim 15148, Israel	
Full name of second joint inventor, if any	
Zeev	Schmilivitch Family (Or Last Name)
(Given Name) (Middle Initial or Name)	Family (Of Last Name)
Inventor's signature (x) Zew Shmilouthy	Invani
Date (x) 254 2012 Country of Citizenship	Israei
Residence Yehud, Israel	
Post Office Address 3 Begin Street, Yehud, Israel	
Full name of third joint inventor, if any	
Ephraim (Given Name) (Middle Initial or Name)	Maltz Family (Or Last Name)
Inventor's signature (X) E. Malt	
Date (X) 25 4, 2002 Country of Citizenship ISRABL	
Residence Kiryat Ono, Israel	
Post Office Address 9 Stern Street, Kiryat Ono 5560)2. Israel

Luv MÁ

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(check proper box(es) for any of the following added page(s) that form a part of this declaration)

(x)	Signature for fourth and subsequent joint inventors. Number of pages added 2
	:k :k · w.
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	* * *
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. Section 1.47. Number of pages added
	* * * *
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R. Section 1.47)
	* 1: *
[]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	[] Number of pages added
	* * *
]	Authorization of practitioner(s) to accept and follow instructions from representative.
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	[] This declaration ends with this page.



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Attorney's Docket No.

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, it any	
Martin	Kutscher
(GIVEN HAME) (MIDDLE INITIAL OR NAME)	FAMILY FOR LAST NAME
Inventor's signature	
Date Feb. 10 2000 Country of Clitzenship	<u> Israel</u>
ResidenceMoshav Mishmar Ha'Yarden, Israel	
Post Office Address House 80, Moshav Mishmar H	a'Yarden 12320, Israe
Full name of fifth joint inventor, if any	
Moran	Sarig
COTUNIAS ONICOLS INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature Moran Saria	
Date Feb. 10 2002 Country of Citizenship	<u> Israel</u>
Residence Kibbutz Afikim, Israel	
Post Office Address Kibbutz Afikim 15148, Israel	
Post Office Address	
Full name of sixth joint inventor, If any	Halachmi
[[GIVEN NAME] (MIDDLE INITIAL OR NAME)	FAMILY FOR LAST NAME
	,
inventor's signature	Israel
Date X 16/2/02 Country of Citizenship	
Residence Kfar Yehoshua, Israel	
Post Office Address Kfar Yehoshua 30063, Israel	



Attorney's Docket No.	LOGY CENT
	CER III
ADDED PAGE TO COMBINED DECLARATI ATTORNEY FOR SIGNATURE BY FOURTH AND	ON AND POWER OF
Full name of .7th Joint Inventor, if any Aharon ///	Hoffman
(GIVEN NAME) (MICOLE INITIAL OF HAME)	FAMILY OR LAST NAME
Inventor's signature X Haffener Court	
Date X2002.2002 Country of Citizenshi Residence Ramat Gan, Israel	p <u>Israel</u>
Post Office Address 9 Aharnson Street, Ramat	Gan 52293, Israel
· Professional	
Full name of 8th joint inventor, if any Haim	Egozi
(GNT'I NAME) (MIDDLE INITIAL OR NAME) Inventor's signature	FAMILY OR LAST NAME
Date 20.02.02 11 Country of Citizenshi Residence Hod Hasharon, Israel	p Israel
Post Office Address 53 Derech Magdiel, Hod Has	haron 45342, Israel
Name and a second	
Full name of 9th joint inventor, if any Eithan	Uner
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	
Date Feb 12 2002 Country of Citizenshi	p <u>Israel</u>
Residence Kibbutz Afikim, Israel	
Post Office Address Kibbutz Afikim 15148, Isr	cael